PART B - FEE(S) TRANSMITTAL

sengthis this together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Complete and

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571) 273-2885

INSTRUCTION should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

42717

7590

11/02/2005

HAYNES AND BOONE, LLP 901 MAIN STREET, SUITE 3100 **DALLAS, TX 75202**

02/01/2006 SFELEKE2 00000038 10755498

01 FC:1501 02 FC:1504 1400.00 OP 300.00 OP Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

(Depositor's name)
(Signature)
(Date)

APPLICATION NO.	FILING DATE	FIRST NAM	MED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/755,498	01/12/2004	Bor-\	Wen Chan	TS01-714C	1284
TITLE OF INVENTION:	METHOD OF FORMING A	A STACKED CAPACITOR	STRUCTURE WITH INCREA	SED SURFACE AREA FOR	R A DRAM DEVICE
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE

	APPLN. TYPE	SMALL ENTITY	15506 F	CE	PUBLICATION FEE	TOTAL PEE(S) DO	E	DATE DUE
	nonprovisional	NO	\$1400)	\$300	\$1700		02/02/2006
	EXAN	MINER	ART UN	IT	CLASS-SUBCLASS			
	DEO, DUY \	/U NGUYEN	1765		257-303000	_		
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.		(1) the n or agents (2) the n registere 2 register	inting on the patent front page, li ames of up to 3 registered pater OR, alternatively, ame of a single firm (having as a d attorney or agent) and the named red patent attorneys or agents. If o name will be printed.	a member a 2	nes a	nd Boone, LLP		
	2 ACCIONEE MANG AND	DECIDENCE DATA TO E	E DEDITED ON T	THE DATES	IT (mint or trac)			

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(D) DECIDENCE, (CITY --- LETATE OF COLDITAY)

(A) NAME OF ASSIGNEE	(B) RESIDENCE: (CITY and STATE OR COUNTRY)
Taiwan Semiconductor Manufacturing Comp	pany, Ltd. Hsin-Chu, Taiwan, R.O.C.
Please check the appropriate assignee category or categories (will no	t be printed on the patent): 🗖 Individual 🎽 Corporation or other private group entity 📮 Government
4a. The following fee(s) are enclosed:	4b. Payment of Fee(s):
Issue Fee	A check in the amount of the fee(s) is enclosed.
Publication Fee (No small entity discount permitted)	Payment by credit card. Form PTO-2038 is attached.
Advance Order - # of Copies	The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).
5. Change in Entity Status (from status indicated above) a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27	7. D. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).
The Director of the USPTO is requested to apply the Issue Fee and PNOTE: The Issue Fee and Publication Fee (if required) will not be an interest as shown by the records of the United States Patent and Trad	rublication Fee (if any) or to re-apply any previously paid issue fee to the application identified above, excepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in lemark Office.
Authorized Signature	Date 1-26-06
Typed or printed name David M. O'Dell	Registration No. 42,044

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Bor-Wen Chan, et al.

Docket No.:

TS01-714C (24061.605)

Serial No.:

10/755,498

Examiner:

Duy Vu Nguyen Deo

Filed:

January 12, 2004

Art Unit:

1765

For:

Method of Forming a Stacked

Conf. No.:

1284

Capacitor Structure with Increased

99999999 Surface Area for a DRAM Device

Mail Stop: Issue Fee Commissioner for Patents PO Box 1450

Alexandria, VA 22313-1450

TRANSMITTAL

Dear Sir:

In response to the Notice of Allowance and Issue Fee Due mailed on November 2, 2005, enclosed are the following:

- 1. Part B – Fee(s) Transmittal (in duplicate);
- 2. Check in the amount of \$1,700.00; and
- 3. Return postcard.

The Commissioner is hereby authorized to charge Deposit Account No. 08-1394 for any deficiencies in the enclosed fees. This sheet submitted in duplicate.

Date: 1-26-06

David M. O'Dell Registration No. 42,044

Respectfully submitted,

HAYNES AND BOONE, LLP 901 Main Street, Suite 3100 Dallas, Texas 75202-3789 Telephone: 972-739-8635 Facsimile: 214-200-0853

CERTIFICATE OF MAILING	3
------------------------	---

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Issue Fee, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450 on the date indicated below:

Name

Date